Recovery Plan Action Status

Plan Name: Pawnee Montane Skipper

Plan Status: Final Plan Date: 21-Sep-98

Lead Agency: USFWS
Lead Office: Colorado Ecological Services Field Office
236-4773)

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
Pawnee montane skipper (Hesperia leonardus montana)	1	1	Create MOU	Not Started			U.S. Fish and Wildlife Service, Denver Water , Jefferson County , Douglas County , Colorado State Forest Service , Forest Service , US Forest Service	Work type not yet selected	Labor type not yet selected	Agency staff time
Pawnee montane skipper (Hesperia leonardus montana)	1	1.1	Modify activities major effects	Ongoing Current	FY 2000 - FY 2004		Denver Water , Jefferson County , Colorado State Forest Service , US Forest Service	Management: Planning	Internal Field Assistance	Agency planning and consultation. If necessary, mitigation
Pawnee montane skipper (Hesperia leonardus montana)	2	1.2	Control activities moderate effects	Ongoing Current	FY 2000 - FY 2004		Denver Water , Jefferson County , US Forest Service	Management: Planning	Labor type not yet selected	Agency planning, consultation
Pawnee montane skipper (Hesperia leonardus montana)	2	2.1	Monitor skipper presence	Ongoing Current	FY 2000 - FY 2004		U.S. Fish and Wildlife Service, Denver Water , Colorado State Forest Service , US Forest Service	Research: Population Surveys	Internal Field Assistance	Skipper presence has been monitored annually since 2001 in USFS thinned areas, and since 2002 in the Hayman Burn Area
Pawnee montane skipper (Hesperia leonardus montana)	2	2.2	Monitor habitat	Ongoing Current	FY 2000 - FY 2004		U.S. Fish and Wildlife Service, Denver Water , US Forest Service	Research: Habitat Status	Contract	Habitat has been monitored since 2001 in USFS thinned areas, and since 2002 in the Hayman Burn Area.
Pawnee montane skipper (Hesperia leonardus montana)	3	2.3	Determine disease, parasitism threat	Ongoing Current	FY 2000 - FY 2004		U.S. Fish and Wildlife Service, Denver Water , US Forest Service	Research: Population Surveys	Labor type not yet selected	Part of population and habitat survey
Pawnee montane skipper (Hesperia leonardus montana)	3	3.1	Determine effects of forest management	Ongoing Current	FY 2000 - FY 2004		U.S. Fish and Wildlife Service, Denver Water , US Forest Service	Research: Habitat Status	Labor type not yet selected	The effects of USFS thinning activities have been monitored since 2001.

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Pawnee montane skipper (Hesperia leonardus montana)	3	3.2	Determine effects of recreation management	Ongoing Current	FY 2000 - FY 2004		U.S. Fish and Wildlife Service, Denver Water , Jefferson County , US Forest Service	Research: Habitat Status	Labor type not yet selected	Effects of recreational travel have been evaluated by the USFS by a Travel Management Plan in 2005. Avoidance and minimization measures have been implemented through the Plan.
Pawnee montane skipper (Hesperia leonardus montana)	3	3.3	Determine effects of off-road vehicle use	Ongoing Current	FY 2000 - FY 2004		U.S. Fish and Wildlife Service, Denver Water , US Forest Service	Research: Habitat Status	Labor type not yet selected	The effects of off- road vehicle use have been evaluated by the USFS in a Travel Management Plan in 2005. Avoidance and minimization measures have been implemented through the Plan.
Pawnee montane skipper (Hesperia leonardus montana)	3	3.4	Determine effects of noxious weed control	Ongoing Current	FY 2000 - FY 2004		Jefferson County , US Forest Service	Research: Population Surveys	Labor type not yet selected	USFS and Denver Water have been managing noxious weeds on their lands.
Pawnee montane skipper (Hesperia leonardus montana)	3	4.1	Skipper management education/landown ers	Ongoing Current	FY 2000 - FY 2004		U.S. Fish and Wildlife Service, Jefferson County	Other: Information and Education	Labor type not yet selected	FWS staff participated in Front Range Fuels Treatment Partnership Project, which shared information on the skipper and forest thinning.
										Development of materials, printing, distribution
Pawnee montane skipper (Hesperia leonardus montana)	3	4.2	Seek conservation easements	Not Started			U.S. Fish and Wildlife Service	Work type not yet selected	Labor type not yet selected	If necessary to protect private habitat on private land

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Pawnee montane skipper (Hesperia leonardus montana)	3	4.5	Educate general public	Ongoing Current	FY 2000 - FY 2004		U.S. Fish and Wildlife Service, Denver Water , Jefferson County , Douglas County , Colorado State Forest Service , US Forest Service	Management: Planning	Labor type not yet selected	FWS is participating in a Foxton-Pine Area planning group that serves the local community. Skipper information is provided on sign board at local community park near Deckers, CO. Development of materials, printing, distribution